TRECHUS OBTUSUS ERICHSON IN CALIFORNIA (COLEOPTERA: CARABIDAE)

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Lindroth (1961) recorded the European species Trechus obtusus Erichson from the Pacific northwest, south to Oregon. He stated that it was introduced into North America and has been found at Boundary Bay, British Columbia, in the company of 3 other Old World species (Bradycellus harpalinus, Harpalus affinis, and Pterostichus melanarius). In a collection of general Carabidae submitted to me for identification by Michael Druckenbrod (illustrator in this department), I found 1 specimen of this species collected at ultra-violet light (the specimen is fully winged although the species is wing-dimorphic) in Niles Canyon, Alameda County, California, 12-IX-71.

Niles Canyon is in the "vicinity of ports" as mentioned by Lindroth, but the species lives in Europe as "an inhabitant of the open country, on meadows &c., also among the leaves under Salix-bushes." Niles Canyon is full of Salix of various species and probably provides a similar habitat to that in Europe. Having spent many collecting years (1961-1966) in this area, I strongly suspect that the species is established in the Canyon, but only quite recently. Further study should determine: 1) whether it is established in Niles Canyon and environs; 2) what are the differences in population structure (with regard to wings) in comparison with port populations; and 3) what are the associated species.

REFERENCE

LINDROTH, C. H. 1961. The ground-beetles of Canada and Alaska. Part 2. Opusc. Ent., Suppl. 20:1-200.

BOOK NOTICE

Collecting insects requires an extensive knowledge of geography and general travel information. One of the most interesting series of books on this subject has just come to my attention, and I believe it would be of interest to most readers of the *Coleopterists Bulletin*. They are reasonably priced paperbacks which provide guidance to remote areas and tips on economical savings which will easily repay the purchase price. Space does not permit a review of each of the following 8 volumes, but their titles and chapter headings reflect their contents and usefulness:

Fabulous Mexico, where everything costs less by N. D. Ford. 11th revised and expanded edition. 192 p., \$2.50.

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Travel routes around the world by F. E. Tyarks, N. D. Ford, & M. Drouet. 1972 ed. (38th Annual). 127 p., \$1.50. The traveler's directory to passenger-carrying freighters and liners. Includes information on (Continued p. 52)